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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/783,534	02/20/2004	David Alan Mead	MICRO-08797

CONFIRMATION NO. 7480

MEDLEN & CARROLL, LLP
 Suite 350
 101 Howard Street
 San Francisco, CA 94105

FORMALITIES LETTER



OC000000012832375

Date Mailed: 06/01/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

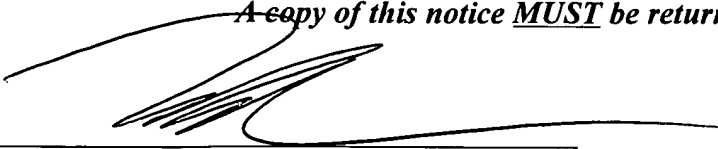
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to: Mail Stop Missing Parts
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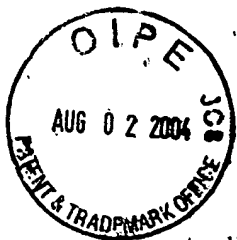
A copy of this notice MUST be returned with the reply.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David Alan Mead, *et al.*
Serial No.: 10/783,534
Filed: 02/20/2004
Entitled: Cloning Vectors and Vector Components

Group No.: 1636
Examiner:

**RESPONSE TO NOTICE TO COMPLY WITH
REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR
AMINO ACID SEQUENCE DISCLOSURES**

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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)	
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date: <u>July 30, 2004</u>	By: <u>Susan M. McClintock</u> Susan M. McClintock

Sir or Madam:

In response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures -- Filing Date Granted (Form PTO-1533) mailed **June 1, 2004** (a copy of which is enclosed), applicants submit the following documents:

- ▶ Preliminary Amendment and Response;
- ▶ Certificate re: Sequence Listing; and
- ▶ Sequence Listing in paper copy and on a computer-readable diskette.

The Commissioner is hereby authorized to charge payment of any fees related to this communication, and/or credit any overpayment, to **Deposit Account No. 08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: July 30, 2004

Jason R. Bond
Jason R. Bond
Registration No. 45,439

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